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|---|--|--|--|------------------------------------|--|---------------------------|--|
| U.S. Department of Commerce, Patent and Trademark Office<br><br><div style="display: flex; align-items: center;"> <div style="border: 1px solid black; border-radius: 50%; padding: 10px; margin-right: 10px; text-align: center;">           OCT 24 2006<br/>           PATENT &amp; TRADEMARK OFFICE         </div> <div>           USE SEVERAL SHEETS IF NECESSARY         </div> </div> |  |  |  | Docket No.:<br>9955/D01/Y02/AGS/LP |  | Serial No.:<br>09/970,613 |  |
| RELEVANT ART CITED BY APPLICANT   |  |  |  | Applicants:<br>Mark Holst et al.   |  |                           |  |
|   |  |  |  | Filing Date:<br>October 4, 2001    |  | Group:<br>1764            |  |

  

| U.S. Patent Documents |       |                 |            |                  |       |          |                            |
|-----------------------|-------|-----------------|------------|------------------|-------|----------|----------------------------|
| *Examiner Initial     |       | Document Number | Issue Date | Name             | Class | Subclass | Filing Date If Appropriate |
| TD                    | US-1  | 4,236,464       | 12-1980    | Anderson et al.  |       |          |                            |
|                       | US-2  | 4,801,437       | 01-1989    | Konagaya et al.  |       |          |                            |
|                       | US-3  | 5,113,789       | 05-1992    | Kamian           |       |          |                            |
|                       | US-4  | 5,118,286       | 06/1992    | Sarin            |       |          |                            |
|                       | US-5  | 5,575,636       | 11/1996    | Kobayashi et al. |       |          |                            |
|                       | US-6  | 3,949,057       | 04/1976    | Gilbert, Jr.     |       |          |                            |
|                       | US-7  | 4,011,298       | 03/1977    | Fukui et al.     |       |          |                            |
|                       | US-8  | 5,955,037       | 09/1999    | Holst et al.     |       |          |                            |
|                       | US-9  | 5,281,302       | 01/1994    | Gabric et al.    |       |          |                            |
|                       | US-10 | 4,584,001       | 04/1986    | Dechene          |       |          |                            |
| TD                    | US-11 | 4,172,708       | 10/30/79   | Wu et al.        |       |          |                            |

  

| Foreign Patent Documents |     |                 |          |         |       |          | Translation |    |
|--------------------------|-----|-----------------|----------|---------|-------|----------|-------------|----|
|                          |     | Document Number | Date     | Country | Class | Subclass | Yes         | No |
| TD                       | F-1 | EP 0360941 A2   | 04/04/90 | EPO     |       |          | X           |    |
|                          | F-2 | JP 07-323211    | 12/12/95 | Japan   |       |          | X           |    |
|                          | F-3 | JP 05-296979    | 11/12/93 | Japan   |       |          | X           |    |
|                          | F-4 | JP 57-117333    | 07/21/82 | Japan   |       |          | Abstract    |    |
| TD                       | F-5 | JP 08-309146    | 11/26/96 | Japan   |       |          | X           |    |

  

| OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.) |   |
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| TD   | OT-1 Abrea, et al., "Causes of anomalous solid formation in the exhaust system of low-pressure chemical vapor deposition plasma enhanced chemical vapor deposition semiconductor processes, J. Vac. Sci. Technol B 12(4) Jul./Aug. 1994, pp. 2763/2767. |
|  | OT-2 SoPheTec® International Product Spec Sheet, Model C-500 Physical Water Conditioner A publication by SohTec International, Costa Mesa, California.  |
| TD   | OT-3 Klaus J. Kronenberg, "Magnetized", Aqua Magazine, Aug. 1993, pp. 20-24.  |

|          |                 |
|----------|-----------------|
| Examiner | Date Considered |
|          | 11/8/26         |

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with your communication to applicant.

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| U.S. Department of Commerce, Patent and Trademark Office<br><br><div style="display: flex; align-items: center;"> <div style="border: 1px solid black; border-radius: 50%; padding: 10px; text-align: center; margin-right: 10px;">           OFFICE<br/>OCT 24 2006<br/>PATENT &amp; TRADEMARK OFFICE         </div> <div>           LIST OF RELEVANT ART CITED BY APPLICANT<br/>           (Use several sheets if necessary)         </div> </div> |  |  |  | Docket No.:<br>9955/D01/Y02/AGS/LP |  | Serial No.:<br>09/970,613 |  |
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| Patent Documents  |                 |            |          |                |          |                            |  |
|-------------------|-----------------|------------|----------|----------------|----------|----------------------------|--|
| *Examiner Initial | Document Number | Issue Date | Name     | Class          | Subclass | Filing Date If Appropriate |  |
| Tb                | US-12           | 4,479,809  | 10/30/84 | Johnson et al. |          |                            |  |
|                   | US-13           |            |          |                |          |                            |  |
|                   | US-14           |            |          |                |          |                            |  |
|                   | US-15           |            |          |                |          |                            |  |
|                   | US-16           |            |          |                |          |                            |  |
|                   | US-17           |            |          |                |          |                            |  |
|                   | US-18           |            |          |                |          |                            |  |
|                   | US-19           |            |          |                |          |                            |  |
|                   | US-20           |            |          |                |          |                            |  |
|                   | US-21           |            |          |                |          |                            |  |
|                   | US-22           |            |          |                |          |                            |  |

  

| Foreign Patent Documents |              |          |       |          |          |    | Translation |  |
|--------------------------|--------------|----------|-------|----------|----------|----|-------------|--|
| Document Number          | Date         | Country  | Class | Subclass | Yes      | No |             |  |
| Tb F-6                   | JP 63-062528 | 03/18/88 | Japan |          | Abstract |    |             |  |
| ↓ F-7                    | JP 06-063357 | 03/08/94 | Japan |          | X        |    |             |  |
| ↓ F-8                    | JP 05-192534 | 08/03/93 | Japan |          | X        |    |             |  |
| Tb F-9                   | JP 61-200851 | 09/05/86 | Japan |          | Abstract |    |             |  |
| F-10                     |              |          |       |          |          |    |             |  |

  

| OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.) |      |   |
|--|------|---|
| Tb   | OT-4 | Klaus J. Kronenberg, "Magnetized II", Aqua Magazine, Sept. 1993, pp. 20-23.   |
| ↓  | OT-5 | SoPheTec® International Product Spec Sheet, Model I-1020 Physical Water Conditioning A publication by SohTec International, Costa Mesa, California.   |
| Tb   | OT-6 | SoPheTec® Science-Marketing-Technology, Two Year Anniversary Special Edition, A publication by SohTec International, Costa Mesa, California, pp. 1-6. |

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| Examiner | Date Considered 11/8/06 |
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